

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

03/28/2005

John R. Van Amsterdam Wolf, Greenfield & Sacks, P.C. 600 Atlantic Avenue Boston, MA 02210

EXAMINER	
YU, MISOOK	

ART UNIT

PAPER NUMBER

1642

DATE MAILED: 03/28/2005

APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/502 945	02/11/2000	Matthew I Scanlan	L0461/7081-(IRV)	5906

TITLE OF INVENTION: ISOLATED NUCLEIC ACID MOLECULES ASSOCIATED WITH COLON CANCER AND METHODS FOR DIAGNOSING AND TREATING COLON CANCER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	06/28/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ap in m

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 7590 03/28/2005				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
John R. Van Am. Wolf, Greenfield & 600 Atlantic Aven Boston, MA 02210	& Sacks, P.C.		•	C	ertificate of Mailing or Trans this Fee(s) Transmittal is bein with sufficient postage for fin ail Stop ISSUE FEE address PTO (703) 746-4000, on the d	mission	
2001011, 1111 0221						(Depositor's name)	
				·		(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	F	IRST NAMED INVE	VTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/502,945	02/11/2000	-	Matthew J. Scanl	an	L0461/7081-(JRV)	5906	
COLON CANCER					AND METHODS FOR DIAGN		
APPLN. TYPE	SMALL ENTITY	ISSUE FE	E P	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400		\$0	\$1400	06/28/2005	
EXAM	MINER	ART UNI	г с	LASS-SUBCLASS			
YU, M	IISOOK	1642		530-350000	_		
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custome Number is required. 		Correspondence	(1) the names of or agents OR, alto (2) the name of a registered attorne 2 registered pater listed, no name w	single firm (having as y or agent) and the na t attorneys or agents. I ill be printed.	ent attorneys 1		
PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN	n 37 CFR 3.11. Completion (low, no assignee d of this form is NOT (B)	ata will appear on a substitute for filit RESIDENCE: (CI'	the patent. If an assig g an assignment. TY and STATE OR CO	ŕ		
				☐ Individual ☐ (Corporation or other private gro	oup entity Government	
 a. The following fee(s) are Issue Fee 	enciosed:		Payment of Fee(s): A check in the a	mount of the fee(s) is a	enclosed		
	small entity discount permitte		☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies		(The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
	s (from status indicated above)		· · · ·	ALL ENTITY status. See 37 C	<u>··</u>	
he Director of the USPTO IOTE: The Issue Fee and F nterest as shown by the rec	is requested to apply the Issue oblication Fee (if required) words of the United States Pate	e Fee and Publicati vill not be accepted ent and Trademark (on Fee (if any) or to from anyone other Office.	re-apply any previou han the applicant; a re	sly paid issue fee to the applica gistered attorney or agent; or the	tion identified above. ne assignee or other party in	
Authorized Signature		·····		Date			
Typed or printed name							
This collection of informatian application. Confidential submitting the completed a his form and/or suggestion Box 1450, Alexandria, Virginia 22313	pplication form to the USPI s for reducing this burden, shainia 22313-1450. DO NOT	11. The information 122 and 37 CFR 1 O. Time will vary of lould be sent to the SEND FEES OR CO	is required to obtain 14. This collection depending upon the Chief Information OMPLETED FORM	n or retain a benefit by is estimated to take 12 individual case. Any officer, U.S. Patent an IS TO THIS ADDRES	the public which is to file (and minutes to complete, includin comments on the amount of til d Trademark Office, U.S. Dep- SS. SEND TO: Commissioner	by the USPTO to processing gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450	



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/502,945 02/11/2000		Matthew J. Scanlan	L0461/7081-(JRV)	5906	
John R. Van Amsterdam			EXAMINER		
			YU, MI	YU, MISOOK	
Wolf, Greenfield & 600 Atlantic Avenu	-	ART UNIT	PAPER NUMBER		
Boston, MA 02210			1642		
			DATE MAILED: 03/28/2005	5	

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.